

Test Taker Guide

Online Proctoring Series

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Welcome

Welcome to Kryterion's Webassessor™ application for Online Proctored exams. For a successful testing experience, we recommend that you complete the steps below at least forty-eight (48) hours prior to your proctored exam. If you require further assistance regarding the steps listed in this document, please refer to the Support Page.

https://www.kryteriononline.com/test-taker/online-proctoring-support

Verify Requirements

To ensure you are able to launch your exam please be sure your computer meets the hardware and software requirements below.

Windows			MAC
Hardware			Hardware
Screen Resolution Webcam and Modelin Internet access Mbps upload / 1 be below 200 modeling System Mindow Window require keyboan Window	ems vs 7 vs 8.1 Only (Touch scree the use of a mouse and	um of 1 must ens	 Minimum 50MB available space Screen Resolution 1024 x 768 or greater Webcam and Microphone - USB only Internet access (Recommended minimum of 1 Mbps upload / 1 Mbps download) Ping must be below 200 ms Operating System OS X 10.10 Yosemite 10.11 El Capitan 10.12 Sierra
Installed Applications			Installed Applications
Sentinel Secure	tiveX (Latest for Interne < 4.6.2 3		Safari (Latest Version) required for Sentinel Secure™ * Ports Opened 80 & 443 Administrator Rights

^{*}You may also install and launch your exam using Chrome or Firefox.



Security Considerations

Kryterion highly recommends all software/hardware that has the capability to interrupt, intercept, or interfere with your proctored exam be disabled during your test session. This includes, but is not limited to:

- Pop-up blockers
- Anti-virus software
- Firewall (windows and 3rd party)

After you have exited Sentinel, you will need to ensure that these settings have been re-enabled.

As an alternative, you may "allow" Sentinel through your security software. With the everexpanding list of available security suites, it may still be necessary to disable these programs just before attempting to launch Sentinel.

Note: If you are unable to alter settings of the above-mentioned programs, please contact your System Administrator.

Camera Requirements

Note: You will not be allowed to use an internal camera, unless permitted by your Test Sponsor.

Recommended Specifications:

- Minimum Video Resolution of 720p with a frame rate of 30 fps
- High Speed USB 2.0 connection Plug and Play preferred
- Manual focus ring
- No auto zoom or auto focus must be turned off
- Built-in microphone highly recommended
- We recommend cameras with a heavy base and flexible neck to allow easier placement
- Cord length of 6' (2m) or more.

Digital Camcorder, Smartphone, Tablet, additional Laptops/computers are not acceptable as camera alternatives.

Regarding proper placement of your camera, refer to the section below; "Video Camera Preview Page and Camera Position," or refer to the videos located on the <u>Support Page</u>.

Test Your Equipment

Navigate to https://kryteriononline.com/webcam-checker the website will allow you to check your Webcam and Microphone and will automatically test your Internet speed. (Recommended minimum of 1 Mbps upload / 1 Mbps download)



- 1. Please click the "OK" button and click on "Play" within the "Adobe Flash Player Settings" to begin.
- 2. Please close this webpage after verifying your webcam and audio are working, as you will not be able to stream video for your exam if this page is left open.

Step 1: Install Sentinel Secure™

Uninstall Any Earlier Sentinel Applications (if applicable)

Uninstall any previous sentinels (also referred to as "Web Sentinel", "Sentinel Secure" or "Sentinel").

Windows		MAC		
Hardware			Hardware	
 Go to Conti Select "Unii Programs 	e Program name	er	1. 2. 3. 4. 5.	Click on the Apple Menu in the top left Go to Finder Find the "Applications" folder Scroll down to find the program Click and drag the program to the trash bin.

Note: If you do not see "Step 1 Install Sentinel" on the Webassessor™ homepage, you will first need to register for an online-proctored exam.

Installing Sentinel Secure™

You will need to be logged in as an Administrator to perform the following steps.

Windo	ows .	MAC
Hardwa	re	Hardware
1.	Close all open applications and log in to your Webassessor™ account. This includes	 Close all open applications and log in to your Webassessor™ account. This includes all
	all applications or webpages which may be utilizing your web camera and	applications or webpages which may be utilizing your web camera and streaming video.
2.	streaming video. Click Install Sentinel from your Home	 Click Install Sentinel from your Home page. Depending upon your browser:
	page.	The file should automatically begin the
3.	Depending upon your browser:	installation for Safari. If not, double-click
	Click Run for Internet Explorer.	the Sentinel Secure package.



Windov	ws	MAC
	Click download setup.exe file for	Select Save and once downloaded
	Chrome.	double click the SentinelSecure.pkg file
	Click Save and once downloaded	for Firefox.
	double click the setup.exe file for	Click download SentinelSecure.pkg file
	Firefox.	for Chrome
4.	Click next once the Sentinel Secure Setup	4. Click Continue when the Welcome to the
	appears.	Sentinel Installer dialog box appears.
5.	Read and accept the terms of the End-User	5. Click Install.
	License Agreement and click next.	6. You may need to make changes to your
6.	Click Install and Finish.	computer by entering the Administrator's
		password and clicking Install Sentinel.
		7. Click Close.

Step 2: Create Your Biometric Profile

Biometrics are distinctive and measurable identifiers used to confirm that an individual is who they say they are. Examples can include fingerprint, facial recognition, DNA, palm print, hand geometry, iris recognition etc. In other words, this is an individual's unique footprint. Kryterion uses several types of authentication methods: passwords, keystroke analytics, and facial recognition.

During this step, you will create a biometric profile that may consist of keystroke analytics and/or facial recognition.

Please ensure your web camera is not streaming video in any other webpage or application prior to attempting to create your biometric profile.

Keystroke Analytics

Your typing pattern develops a rhythm that is exclusive to you. Webassessor™ analyzes your typing pattern to verify you are the person who should be taking the exam.

- 1. Go to <u>www.webassessor.com</u> and enter your User ID and Password.
- 2. At the Home page, click "Enroll in Biometrics" and follow the onscreen prompts. If you do not see Step 2 to "Enroll in Biometrics", refer to the FAQ on the Support Page.
- 3. Read and accept the Terms of Service and click "Agree".
- 4. Type your name, exactly as shown, into the text box. The software will record your typing pattern and speed. Please type at a consistent pace as you normally type. Make sure to use the 'Shift' key for capital letters. Do not use 'Caps Lock'.
 - You must press 'Enter' after typing your name.



5. Continue until the progress bar is solid green. When complete the program will automatically move to the next screen.

Facial Recognition

Facial recognition is a biometric that captures your image. When taking your photo, please place the camera so that only your face is in view similar to a driver's license or passport photo. Make sure the camera is in focus and the lighting is not too dark or too light. If you are wearing glasses or a hat, please remove them for the photo.

Hold perfectly still and click "Capture", a green background will appear. If a red background appears, adjust your position by moving closer to the webcam. Check the lighting on your face and the background behind your head.

Step 3: Launching Your Exam

The "Launch" button for your exam will appear 10 minutes before your scheduled time next to "Upcoming Assessments". If it is not shown, hover over the question mark under "Details". For additional information, please refer to the support page at: https://www.kryteriononline.com/test-taker/online-proctoring-support

Biometric Authentication

After clicking on the "Launch" button, the Sentinel will load and then verify your biometrics. The Authentication is very similar to the Enrollment. Please follow the steps listed in "Step 2: Create your Biometric Profile" section above.

Video Camera Preview Page and Camera Position

Once your biometrics have been authenticated, the "Video Camera Preview" page will appear. Please use the video on the screen to adjust your camera position and verify your microphone is working. If the exam you are taking requires the use of an 'external webcam,' you must position your camera such that the Proctor can clearly see your full head, torso, hands, keyboard and mouse (if these are being used), any test aids you will be using and the immediate surrounding area, including your workstation, throughout the exam session. For additional information, please review the videos on the <u>Support Page</u>.

If your test sponsor has allowed test aids, please make sure they are in view of the camera before clicking on "I'm Ready to Begin my Exam". They must also remain in view during the entire test session.



Note: If the camera position is poor, microphone isn't working, or the wrong camera was selected you will be paused during your exam to adjust these settings.

Required Testing Environment

- The room is well lit, quiet, and free from distraction.
- The testing surface is clutter-free and contains only one computer, one monitor, one keyboard, and one mouse.
- Be sure that only the permitted Test Aids are in your testing area. Contact your test sponsor concerning allowed test aids. Once the Sentinel loads, the allowed test aids will be shown as icons on the right side of the screen. These icons are not interactive tools; they simply identify allowed test aids.
- Watches, bracelets and necklaces are not permitted to be worn during testing. Please remove all items around your neck and wrists.
- Interaction with another individual during your test session is not permitted.
- You may not use dual monitors.
- You cannot take a break for any reason. If you leave the workstation during the exam, we are obligated to inform your test sponsor.
- You may not lean out of the camera view during your test session. The proctor must be able to see you at all times.
- Cell Phones are not permitted in the testing area.
- Reading the exam aloud is prohibited
- You will be recorded during the entire exam experience.



Additional Support

If you require further assistance regarding the steps listed in this document, please refer to the <u>Support Page</u>.

If you require further resolution to an issue, we are available from Sunday 6am – Friday Midnight and Saturday from 6am - Midnight (Phoenix Arizona Time, UTC -7).

Voice: 1-877-313-2008 (U.S.) or +001-602-659-4679 (International)

Live Chat: https://www.kryteriononline.com/test-taker/online-proctoring-support, then click

on "Click Here to Chat".

E-Mail: OLPsupport@KryterionOnline.com

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About Kryterion Inc.

Kryterion is a global leader providing a full range of Online Proctoring solutions. Headquartered in Phoenix, Arizona, Kryterion has been on the forefront of testing solutions since 2001 and operates in more than 800 locations worldwide. Additional information is available at https://www.KryterionOnline.com.

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